



INVESTOR IN PEOPLE

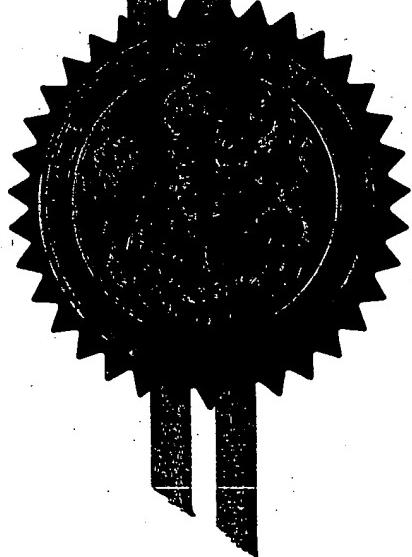
The Patent Office
Concept House
Cardiff Road
Newport
South Wales
NP10 8QQ

the undersigned, being an officer duly authorised in accordance with Section 74(1) and (4) of the Deregulation & Contracting Out Act 1994, to sign and issue certificates on behalf of the Comptroller-General, hereby certify that annexed hereto is a true copy of the documents as originally filed in connection with the patent application identified therein.

in accordance with the Patents (Companies Re-registration) Rules 1982, if a company named in this certificate and any accompanying documents has re-registered under the Companies Act 2006 with the same name as that with which it was registered immediately before re-registration save for the substitution as, or inclusion as, the last part of the name of the words "public limited company" or their equivalents in Welsh, references to the name of the company in this certificate and any accompanying documents shall be treated as references to the name with which it is so re-registered.

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Signed

Stephen Horlick

Dated

26 February 2002



The
Patent
Office

Request for grant of a patent

(See the notes on the back of this form. You can also get an explanatory leaflet from the Patent Office to help you fill in this form)

1/77

26 JAN 2000 0001840.8
The Patent Office
Cardiff Road
Newport
Gwent NP9 1RH

1. Your reference

38.12.72306

2. Patent application number
(The Patent Office will fill in this part)

0001840.8

26 JAN 2000

3. Full name, address and postcode of the
or of each applicant (underline all surnames)

Nycomed Imaging AS
Nycoveien 2
N-0401 Oslo
Norway

Patents ADP number (if you know it)

6246961002

If the applicant is a corporate body, give
country/state of incorporation

Norway

4. Title of the invention

Cap for container

5. Name of your agent (if you have one)

Frank B. Dehn & Co.

"Address for service" in the United Kingdom
to which all correspondence should be sent
(including the postcode)

179 Queen Victoria Street
London
EC4V 4EL

CutterSham PLC
The Grove Centre,
White Lion Road,
CutterSham,
Buckinghamshire
HP19 1LL

Patents ADP number (if you know it)

166001

Priority application number
(if you know it)

Date of filing
(day / month / year)

6. If you are declaring priority from one or more
earlier patent applications, give the country
and the date of filing of the or of each of these
earlier applications and (if you know it) the or
each application number

Country

Date of filing
(day / month / year)

7. If this application is divided or otherwise
derived from an earlier UK application,
give the number and the filing date of
the earlier application

Number of earlier application

Date of filing
(day / month / year)

8. Is a statement of inventorship and of right
to grant of a patent required in support of
this request? (Answer 'Yes' if:

Yes

- a) any applicant named in part 3 is not an inventor, or
- b) there is an inventor who is not named as an
applicant, or
- c) any named applicant is a corporate body.
See note (d))

Patents Form 1/77

9. Enter the number of sheets for any of the following items you are filing with this form. Do not count copies of the same document

Continuation sheets of this form

0

Description

19

Claim(s)

2

SH

Abstract

1

Drawing(s)

4

XL

10. If you are also filing any of the following, state how many against each item.

Priority documents

Translations of priority documents

Statement of inventorship and right
to grant of a patent (*Patents Form 7/77*)Request for preliminary examination
and search (*Patents Form 9/77*)Request for substantive examination
(*Patents Form 10/77*)Any other documents
(please specify)

11.

I/We request the grant of a patent on the basis of this application.

Signature

Date 26 January 2000

12. Name and daytime telephone number of
person to contact in the United KingdomA.J. Piésold
020 7206 0600

Warning

After an application for a patent has been filed, the Comptroller of the Patent Office will consider whether publication or communication of the invention should be prohibited or restricted under Section 22 of the Patents Act 1977. You will be informed if it is necessary to prohibit or restrict your invention in this way. Furthermore, if you live in the United Kingdom, Section 23 of the Patents Act 1977 stops you from applying for a patent abroad without first getting written permission from the Patent Office unless an application has been filed at least 6 weeks beforehand in the United Kingdom for a patent for the same invention and either no direction prohibiting publication or communication has been given, or any such direction has been revoked.

Notes

- If you need help to fill in this form or you have any questions, please contact the Patent Office on 0645 500505.
- Write your answers in capital letters using black ink or you may type them.
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- If you have answered 'Yes', Patents Form 7/77 will need to be filed.
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Cap for container

5 The present invention relates to a cap for a
container, and to a package comprising a container and a
cap.

10 In the medical field, sterile fluids, such as
medicaments, pharmaceuticals, sterile saline solution
and so on are frequently required for the treatment of
patients. Such sterile fluids are commonly supplied in
bottles made of glass, which are chemically inert and
highly unlikely to contaminate or otherwise adulterate
the sterile fluid.

15 The bottles are normally closed by a rubber stopper
inserted into the mouth of the bottle. The stopper is
designed so that it can be pierced by a needle of a
hypodermic syringe, an infusion spike of an infusion
set, a spike of an autoinjector, or the like, to allow
the contents of the bottle to be withdrawn. The stopper
20 can also be removed to allow the contents of the bottle
to be poured out, or to be sucked up using a quill or
straw of an autoinjector.

25 In order to hold the stopper in place, one approach
has been to provide a cap made of aluminium or similar
thin sheet metal which is crimped over the stopper and
the upper part of the bottle. In order to gain access
to the stopper, either to pierce it or remove it, the
sheet metal cap is either partially or totally torn
away.

30 However, packages incorporating aluminium caps have
a number of disadvantages. For example, tearing the
aluminium cap away can cause problems, as sharp edges
are left where the cap is torn. These edges are sharp
enough to puncture surgical gloves and human skin, which
35 is obviously a disadvantage in the medical field in
particular, where the risk of infection must be kept to
a minimum.

In addition, in many European countries, waste must